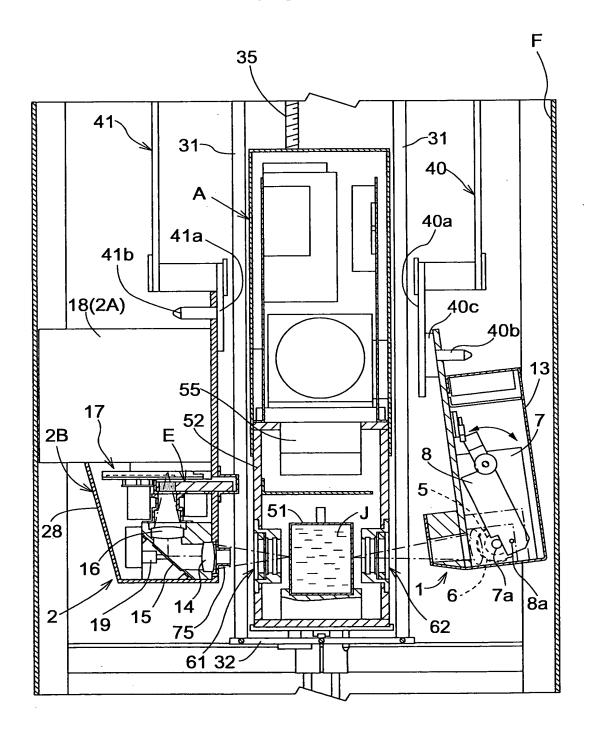
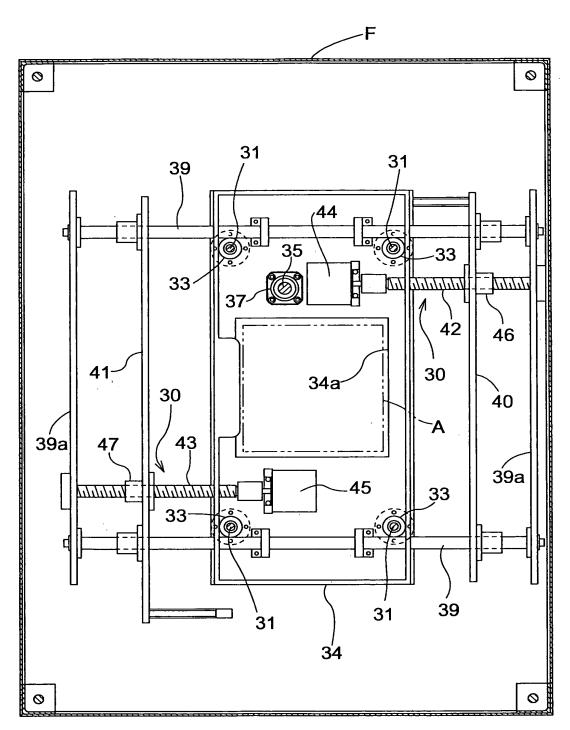


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FIG.5



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FIG.6

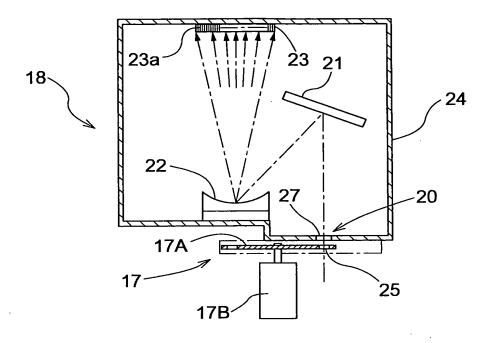
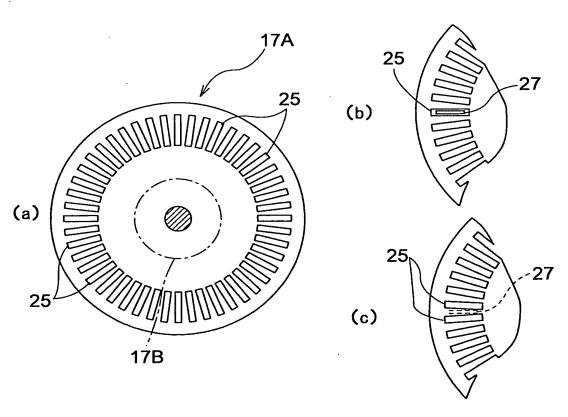
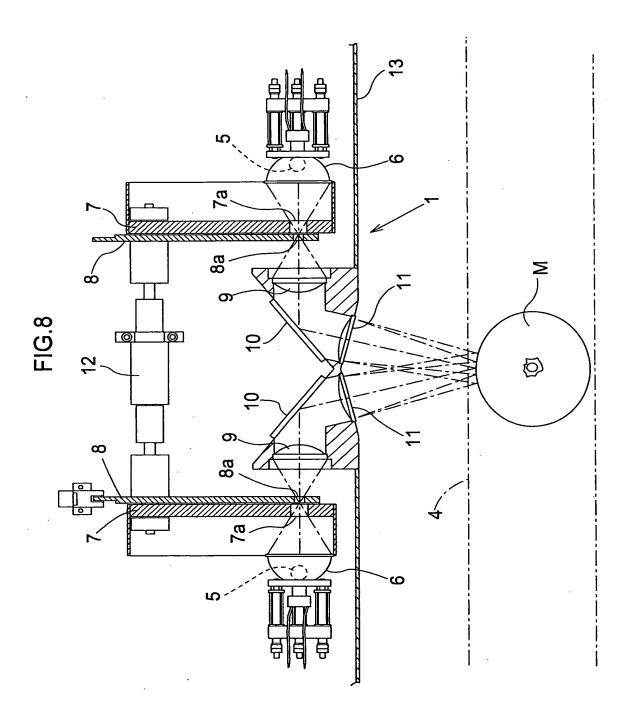
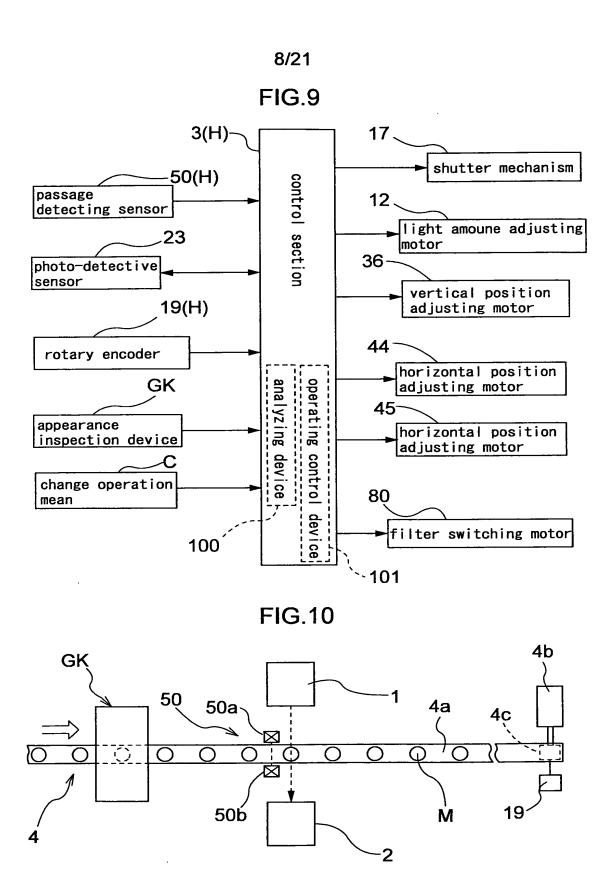
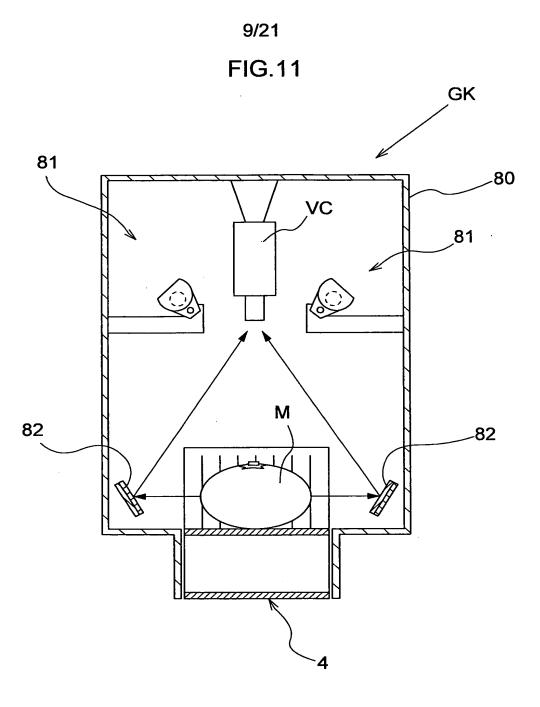


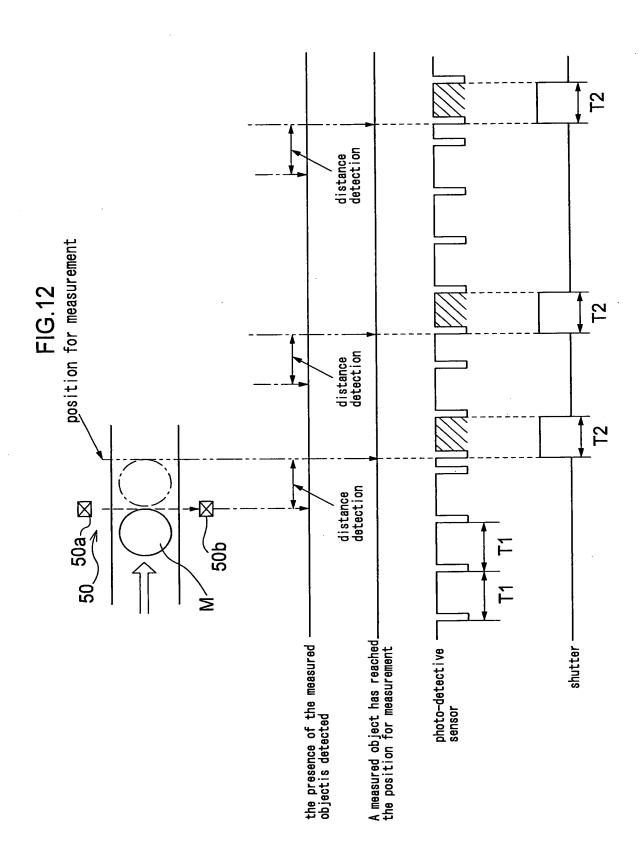
FIG.7











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FIG.13

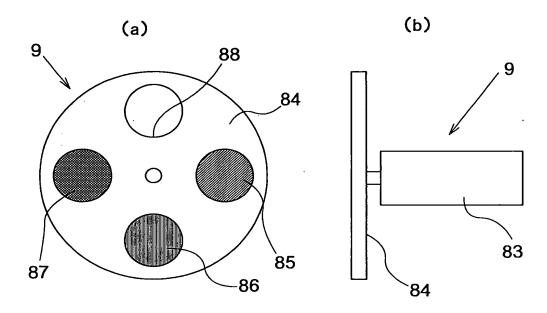
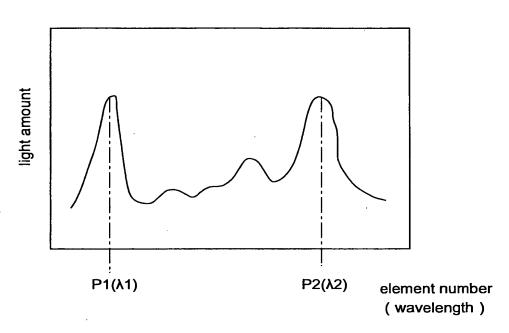
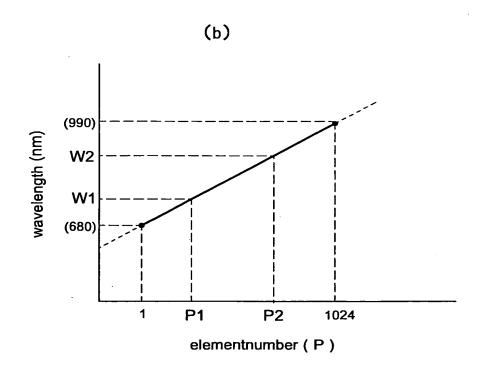


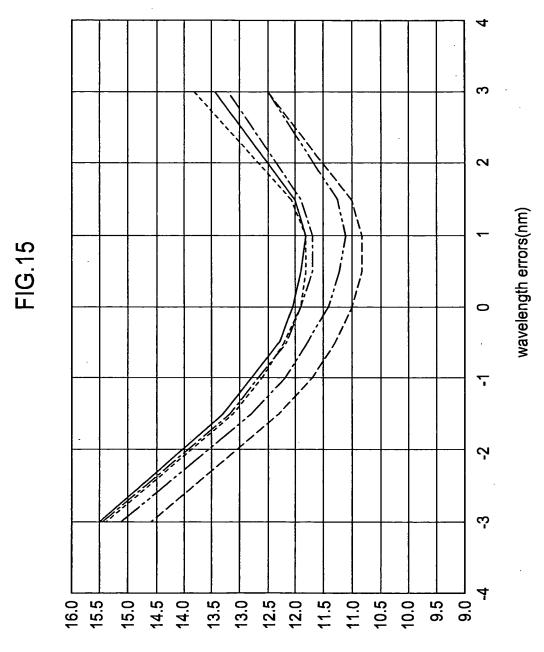


FIG.14

(a)

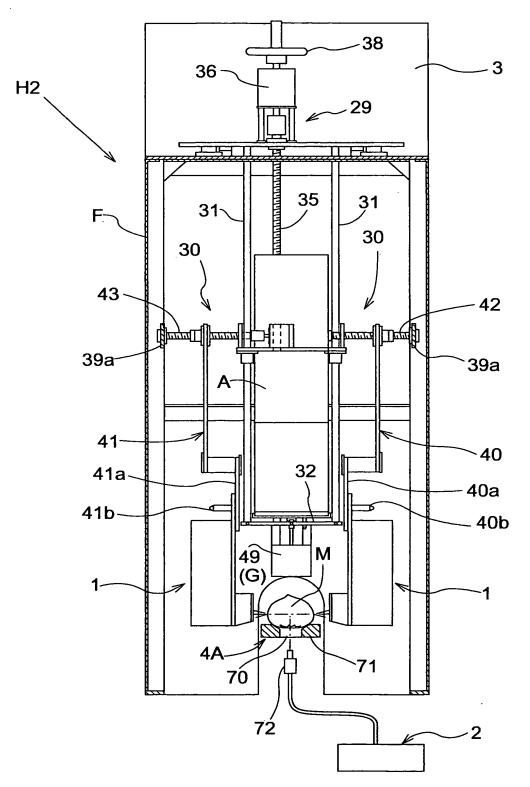






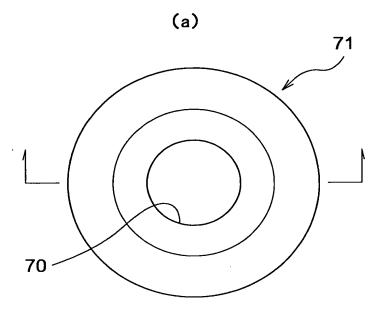
measured value(Brix%)

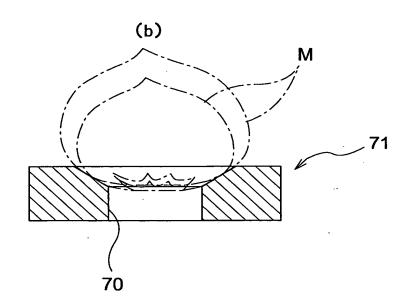
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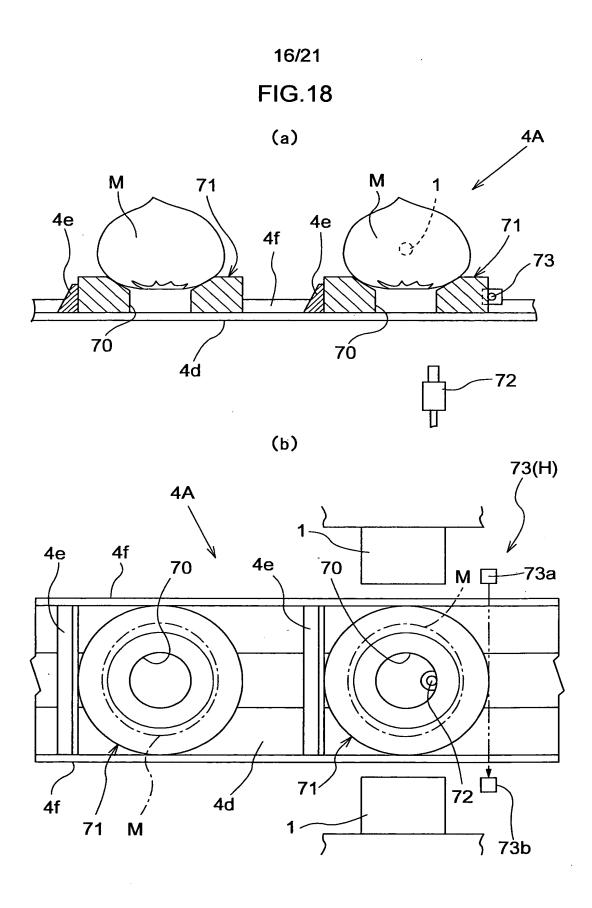


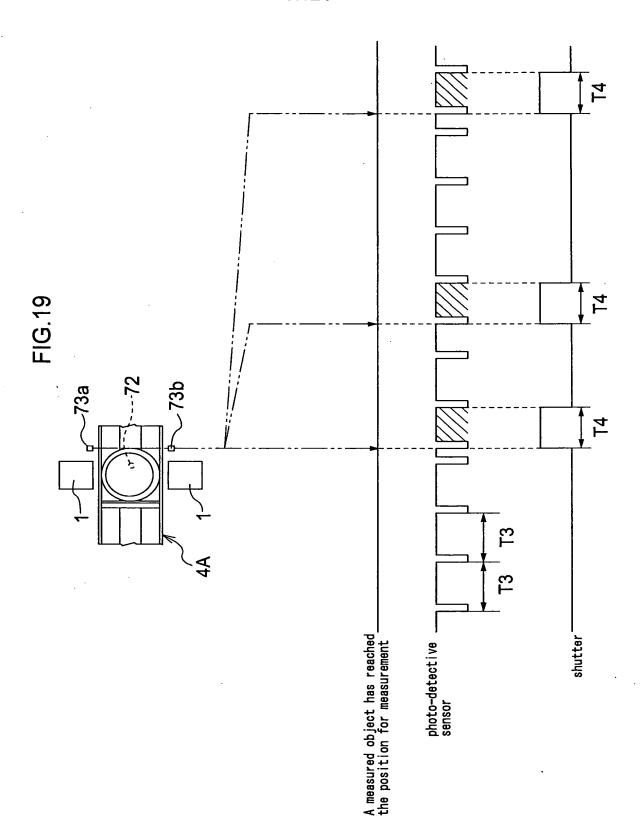
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FIG.17









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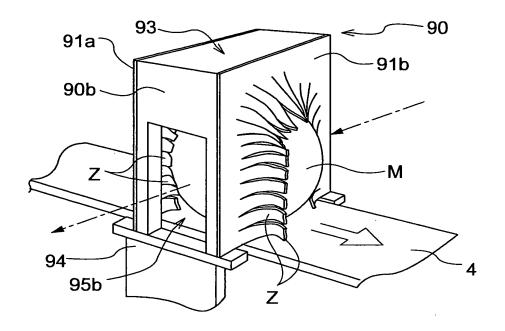
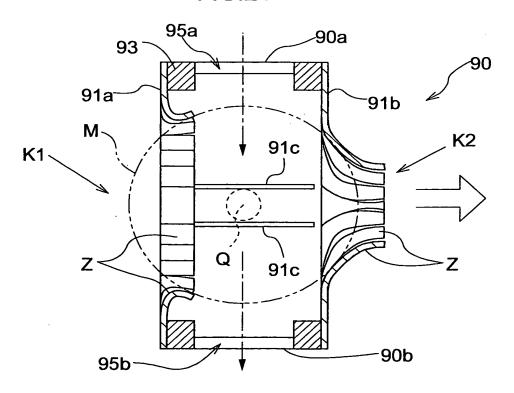


FIG.21



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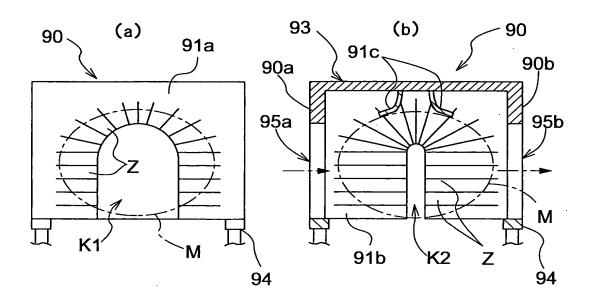
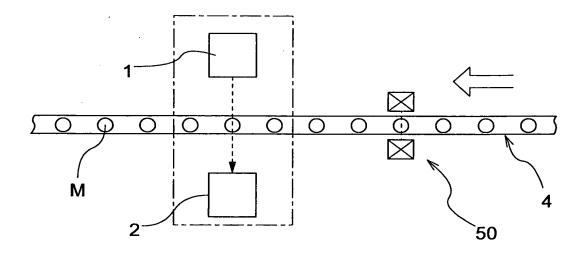
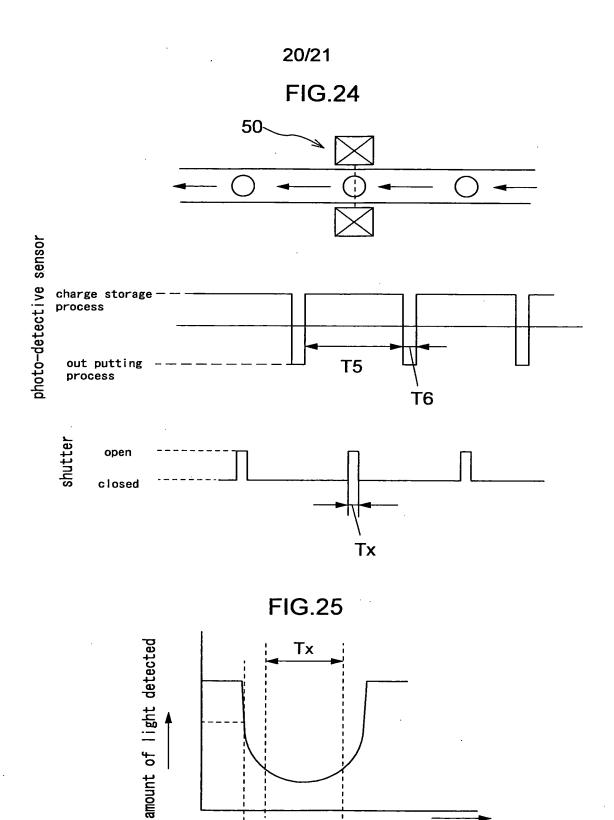


FIG.23





t1 t2

time

